FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. **APPLICATION** PATENT AND TRADEMARK OFFICE VPI/99-100DIV2 NO.: 10/613,650 **APPLICANTS CONFIRMATION NO.:** INFORMATION DISCLOSURE Michael R. Hale, et al. 4616 STATEMENT BY APPLICANT **FILING DATE GROUP** July 2, 2003 1614 **U.S. PATENT DOCUMENTS** FILING DATE DOCUMENT DATE NAME CLASS SUBCLASS IF NUMBER INITIAL APPROPRIATE CA 4,629,724 12/16/86 Ryono et al. 5.843.946 12/1/98 Vasquez et al. 5,723,490 3/3/98 Tung FOREIGN PATENT DOCUMENTS **EXAMINER** DOCUMENT TRANSLATION DATE COUNTRY **CLASS SUBCLASS** INITIAL NUMBER YES NO CA 0 159 156 10/23/85 EP 0 594 540 A1 4/27/94 EP WO94/04492 3/3/94 PCT CA WO94/05639 3/17/94 **PCT** WO94/10136 5/11/94 PCT WO95/06030 3/2/95 PCT WO95/07269 3/16/95 **PCT** WO95/09843 4/13/95 **PCT** 13 WO95/14016 5/26/95 PCT CA WO95/32185 11/30/95 **PCT** WO96/33187 10/24/96 PCT

EXAMINER

DATE CONSIDERED 5-22-06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

ATTY. DOCKET NO. VPI/99-100DIV2

APPLICATION NO.: 10/613,650

APPLICANTS

CONFIRMATION NO.:

Michael R. Hale, et al.

4616

FILING DATE July 2, 2003

GROUP 1614

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	in the state of th
CA	A.K. Ghosh et al., "Potent HIV Protease Inhibitors Incorporating High-Affinity P ₂ -Ligands and (R)-(Hydroxyethylamino)sulfonamide Isostere," <u>Bioorg. Med. Chem. Lett.</u> , 8, pp. 687-690 (1998).
CA-	S. J. Hays et al., "Synthesis of cis-4-(Phosphonooxy)-2-piperidinecarboxylic Acid, an N-Methyl-D-aspartate Antagonist," J. Org. Chem., 56, pp. 4084-4086 (1991).
<u>CA</u>	Y. Kiso et al., "'O→N Intramolecular Acyl Migration'-type Prodrugs of Tripeptide Inhibitors of HIV Protease," Peptides: Chemistry, Structure and Biology, 61, pp. 157-159 (1996).
CA	A.C. Nair et al., "A Computational Study of the Resistance of HIV-1 Aspartic Protease to the Inhibitors ABT-538 and VX-478 and Design of New Analogues," <u>Biochem. Biophys. Res. Commun.</u> , 242, pp. 545-551 (1998).
CA	J.W. Perich et al., "The Synthesis of Multiple O-Phosphoseryl-Containing Peptides via Phenyl Phosphate Protection," J. Org. Chem., 53, pp. 4103-4105 (1988).
CA	M.S. Plummer et al., "Design of Peptidomimetic Ligands for the pp60 ^{src} SH2 Domain," <u>Bioorganic & Medicinal Chemistry</u> , 5, pp. 41-47 (1997).
CA	S. Yamaguchi et al., "Synthesis of HIV Protease Dipeptide Inhibitors and Prodrugs," Peptide Chemistry 1996, pp. 297-300 (1997).
	Banker et al., Modern Pharmaceutics, pp. 627-629 (1996).
CA	C.T. Baker et al., "Design, Synthesis and Conformational Analysis of A Novel Series of HIV Protease Inhibitors," Bioorg. & Med. Chem. Lett., vol. 8, pp. 3631-3636 (1998).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.